Index of Claims

| Applica | ation/Co | ntrol No. |
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10/789,480

Examiner

Daniel M. Sullivan

Applicant(s)/Patent under Reexamination

SILVER ET AL.

Art Unit

1636

| _ | Allowed  |
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| √ | Rejected |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   |                                |

Restricted

|   | Z | Non-Elected |
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Interference

| A | Appeal   |
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| o | Objected |

|          |          | Data     |           |          |              | Claim        |                                     |                 |          |          |            |          |                                     |                 | Claim Date |          |          |                         |                |          |          |          |            |                     |   |              |              |  |          |        |          |
|----------|----------|----------|-----------|----------|--------------|--------------|-------------------------------------|-----------------|----------|----------|------------|----------|-------------------------------------|-----------------|------------|----------|----------|-------------------------|----------------|----------|----------|----------|------------|---------------------|---|--------------|--------------|--|----------|--------|----------|
| Cla      | ıım      |          |           |          |              |              |                                     | Date Claim Date |          |          |            |          |                                     |                 |            | L Cli    | aim      | Date                    |                |          |          |          |            |                     |   |              |              |  |          |        |          |
| Final    | Original | 1/4/05   |           |          |              |              |                                     |                 |          |          | Final      | Original |                                     |                 | :          |          |          |                         |                |          |          | Final    | Original   |                     |   |              |              |  |          |        |          |
|          | 1        | +        |           |          |              |              |                                     |                 |          |          |            | 51       |                                     |                 |            |          | $\neg$   | $\neg$                  |                | 寸        |          |          | 101        |                     | 丁   |              |              |  |          |        | П        |
|          | 2        | +        |           |          |              |              |                                     |                 |          |          |            | 52       |                                     |                 | $\neg$     | İ        | $\neg$   | 1                       |                | $\neg$   |          |          | 102        |                     | 丁   |              |              | Т  |          |        |          |
|          | 3        | +        |           |          |              |              |                                     |                 |          |          |            | 53       |                                     |                 |            |          |          |                         |                |          |          |          | 103        |                     |   |              |              |  |          |        |          |
|          | 4        | +        |           |          |              |              |                                     |                 |          |          |            | 54       |                                     |                 |            |          |          |                         |                |          |          |          | 104        |                     |   |              |              |  |          |        |          |
|          | 5        | +        |           |          |              |              |                                     |                 |          |          |            | 55       |                                     |                 |            |          |          |                         |                |          |          |          | 105        |                     |   |              |              |  |          |        |          |
|          | 6        | +        |           |          |              |              |                                     |                 |          |          |            | 56       |                                     |                 |            |          |          |                         |                |          |          |          | 106        |                     |   |              |              | L  |          |        |          |
|          | 7        | +        |           |          |              |              |                                     |                 |          | $\Box$   |            | 57       |                                     |                 |            |          |          |                         |                |          |          |          | 107        |                     |   | $\perp$      | L            |  |          |        |          |
|          | 8        | +        |           |          |              | $oxed{oxed}$ |                                     |                 | Ш        | _        |            | 58       |                                     |                 | $\perp$    | $\perp$  |          | $\perp$                 | $\perp$        | $\perp$  |          | $\Box$   | 108        |                     | $oldsymbol{\perp}$                                | $\perp$      | $oxed{oxed}$ | $oxed{oldsymbol{ol}}}}}}}}}}}}}}}}}$ | Ш        |        |          |
|          | 9        | +        | Ш         |          |              |              |                                     |                 |          | _        |            | 59       |                                     |                 |            |          | _        |                         | _              |          | _        |          | 109        |                     |   | <u> </u>     | <u> </u>     | Ļ  |          |        |          |
|          | 10       | +        | $\square$ |          |              |              |                                     | Ш               |          | _        |            | 60       |                                     | Щ               | _          | _        | _        | _                       | _              | 4        |          |          | 110        |                     |   | $\perp$      | 上            | <u> </u>   | Ш        |        | L        |
|          | 11       | +        |           |          |              |              |                                     |                 |          | _        |            | 61       |                                     |                 | _          | _        | 4        | _                       | $\dashv$       | $\perp$  | _        | L_       | 111        |                     |   | _            | <u> </u>     | 丄  |          |        | _        |
| <u></u>  | 12       | +        |           |          |              |              |                                     |                 | Ш        |          | ļ          | 62       | _                                   | Ш               | _          |          | _        | _                       | _              | _        | _        |          | 112        |                     |   | $\perp$      | $\perp$      | _  | Ш        |        | Ш        |
| <u> </u> | 13       | +        | $\square$ | L.       | Щ            |              |                                     | Щ               | Ш        | _        | <u> </u>   | 63       | $\sqcup$                            | Щ               | _          | _        | _        | $\dashv$                | 4              | _        | _        | <u> </u> | 113        | $\vdash \vdash$     | $\perp$   | +            | 1            | ├-   |          |        | _        |
|          | 14       | +        | _         |          |              | _            | _                                   |                 |          | _        | -          | 64       | _                                   |                 | $\dashv$   |          |          | -                       |                | 4        | _        |          | 114        |                     |   | ↓_           | -            | ╄  |          |        |          |
| <u></u>  | 15       | +        | $\vdash$  |          |              | <b> </b>     | <u> </u>                            | <b>—</b>        | $\sqcup$ | -        | <u> </u>   | 65       | <b> </b>                            | $\vdash \vdash$ | _          | -        | _        | _                       |                | _        |          |          | 115        | $\vdash \vdash$     | $\bot$  | _            | $\vdash$     | _  |          |        | <b>—</b> |
|          | 16       | +        |           |          | $\vdash$     | $\vdash$     | _                                   |                 |          | _        |            | 66       |                                     | $\Box$          | $\dashv$   | -        | $\dashv$ | $\dashv$                | -              | $\dashv$ |          |          | 116        |                     | +-  | -            | ├_           | -  | _        |        | <u> </u> |
|          | 17       | +        | _         |          | -            | <u> </u>     |                                     | _               | _        | -        | -          | 67       | _                                   | -               | -          | -        | -        | -                       | -              | -        | _        | <u> </u> | 117        |                     |   | 4-           | -            | -  |          |        |          |
|          | 18       | +        | _         | _        | _            | _            | _                                   | _               |          |          |            | 68       | _                                   | $\vdash$        |            | -        | -        | -                       | -              | -        | _        | <u> </u> | 118        |                     | +   | $\vdash$     | 1            | 1  |          |        | <u> </u> |
|          | 19       | +        | _         |          | -            | -            | -                                   | -               | -        | $\dashv$ | -          | 69       |                                     | $\vdash$        | $\dashv$   | $\dashv$ | 4        | 4                       | -              | $\dashv$ |          | _        | 119        | $\vdash$            | +   | ╁            | -            | ┼  |          | -      | -        |
| $\vdash$ | 20       | +        | <u> </u>  |          | -            | H            | -                                   | $\vdash$        | Н        | -        | -          | 70<br>71 | _                                   |                 | $\dashv$   | -        | -        |                         | -+             | -+       | _        |          | 120        | $\vdash$            | +   | +            | <u> </u>     | -  |          |        | <u> </u> |
|          | 21<br>22 | +        | $\vdash$  | _        |              | H            | $\vdash$                            | H               | Н        | $\dashv$ | -          | 72       | $\vdash$                            | $\vdash$        | $\dashv$   | $\dashv$ | -        | -+                      | -              | -+       | $\dashv$ |          | 121<br>122 | <del></del>         |   | ┼-           | ╁            | ┼  | -        |        | -        |
|          | 23       | +        | -         | -        |              | ┢            | $\vdash$                            | -               | -        | -        |            | 73       | _                                   | -               | $\dashv$   | $\dashv$ | -        | $\dashv$                | $\dashv$       | $\dashv$ | $\dashv$ | -        | 123        | $\vdash$            | +   | +-           | ╀            | ┼  | -        | -      | -        |
|          | 24       | +        | $\vdash$  | _        |              |              | -                                   | -               | Н        |          |            | 74       |                                     | -               | -          | $\dashv$ | -        | $\dashv$                | $\dashv$       | $\dashv$ | $\dashv$ | -        | 124        | $\vdash$            | +   | ╁            | ⊢            | ╁  |          |        | H        |
|          | 25       | +        | -         |          | -            | ┢            | -                                   | ┝               | H        | -        | -          | 75       |                                     | $\vdash$        | $\dashv$   | $\dashv$ | +        | $\dashv$                | $\dashv$       | $\dashv$ | $\dashv$ | -        | 125        | ⊢                   | +   | ╁            | ╁            | ╁  | _        |        | $\vdash$ |
|          | 26       | +        | $\vdash$  | -        |              | $\vdash$     |                                     | $\vdash$        | H        |          |            | 76       |                                     | -               | $\dashv$   | $\dashv$ |          | -+                      |                | $\dashv$ | $\dashv$ | -        | 126        |                     |   | ╁╴           | ╁─           | ╁┈   | -        |        | $\vdash$ |
|          | 27       | +        | $\vdash$  | <u> </u> |              | $\vdash$     | -                                   | -               | H        |          | <b> </b> - | 77       | -                                   |                 | $\dashv$   | -        | _        | +                       | $\dashv$       | ┪        | $\dashv$ | -        | 127        | H                   | ┰   | +-           | ╁            | ╁  | -        |        | -        |
|          | 28       | +        |           |          |              | -            |                                     | -               | Н        | -        | -          | 78       | $\vdash$                            |                 | $\dashv$   | -        | +        | $\dashv$                |                | +        | $\dashv$ | -        | 128        | <del>-  -</del>     | ╁   | ╁            | ╁            | ╁  |          |        | ┢        |
|          | 29       | +        | -         |          |              | _            |                                     |                 | H        |          |            | 79       | -                                   | -               | $\dashv$   | -        | -        | $\dashv$                | $\dashv$       | $\dashv$ | $\dashv$ |          | 129        | $\vdash$            | +   | +            | $\vdash$     | ╁  | -        |        | $\vdash$ |
| -        | 30       | +        | -         |          |              |              |                                     | $\vdash$        | Н        |          | -          | 80       | -                                   |                 |            | _        | -        | +                       | $\dashv$       | +        | $\dashv$ | -        | 130        | -                   | 1   | +            | ╁            | H  |          |        | $\vdash$ |
|          | 31       | +        | -         |          |              |              |                                     |                 | Н        |          |            | 81       |                                     |                 | -          | _        | -+       | 7                       | $\dashv$       | 十        | $\dashv$ | -        | 131        | $\vdash$            | ┰   | +-           | $\vdash$     | 1  | -        |        |          |
| -        | 32       | +        | <u> </u>  | -        | 1            | _            | _                                   | _               | Н        |          |            | 82       |                                     | -               | $\neg$     | $\neg$   |          | $\dashv$                | 一              | 寸        | $\dashv$ |          | 132        | $\vdash$            | _   | +            | 1            | t  |          | _      | -        |
|          | 33       | +        |           | _        |              | $\vdash$     |                                     |                 | П        |          |            | 83       |                                     |                 | $\neg$     | _        | _        | 寸                       | $\neg \dagger$ | 十        |          |          | 133        | $\vdash$            | 1   | T            | t            | t  | $\vdash$ |        |          |
|          | 34       | +        | Г         |          |              | <b>-</b>     |                                     | Г               | П        |          |            | 84       |                                     |                 | $\dashv$   |          |          | 7                       | _              | 7        | $\neg$   |          | 134        | $\vdash$            | $\top$  | $\top$       | T            | $\dagger$  | Г        |        | $\vdash$ |
|          | 35       |          |           |          |              | Π            |                                     | П               | П        | $\neg$   |            | 85       |                                     |                 | $\neg$     | $\neg$   | $\neg$   | $\top$                  | $\dashv$       | 寸        | $\neg$   |          | 135        | $\sqcap$            | $\top$  | $\top$       | Τ            |  |          | $\Box$ |          |
|          | 36       |          | П         |          |              | Γ            |                                     |                 | П        |          |            | 86       |                                     |                 | $\neg$     |          | 寸        | 7                       | $\neg$         | 寸        |          |          | 136        | $\sqcap$            | 1   | 1            | 1            | 1  |          | _      |          |
|          | 37       |          |           |          |              |              |                                     |                 |          |          |            | 87       |                                     |                 |            |          |          |                         |                |          |          |          | 137        | П                   | 1   | 1            | Τ            |  |          |        |          |
|          | 38       |          |           |          |              |              |                                     |                 |          |          |            | 88       |                                     |                 | $\Box$     |          |          | $\neg$                  | $\neg$         | 丁        |          |          | 138        |                     | T   | Τ            |              |  |          |        |          |
|          | 39       |          |           |          |              |              |                                     |                 |          |          |            | 89       |                                     |                 |            |          |          | $\neg$                  | $\Box$         | _1       |          |          | 139        |                     |   |              |              |  |          |        |          |
|          | 40       |          |           |          |              |              |                                     |                 |          |          |            | 90       |                                     |                 |            |          |          | $\Box$                  |                | $\Box$   |          |          | 140        |                     | floor   | Ι            | Γ            |  |          |        |          |
|          | 41       |          |           |          |              |              |                                     |                 |          |          |            | 91       |                                     |                 |            |          |          | $\Box$                  | $\Box$         | $\Box$   |          |          | 141        |                     | $oldsymbol{\mathbb{L}}$                           |              |              | Г  |          |        |          |
|          | 42       |          |           |          |              |              |                                     |                 |          |          |            | 92       |                                     |                 |            |          |          | $\Box$                  | $\Box$         | J        |          |          | 142        |                     |   | $\mathbf{L}$ | Ľ            |  |          |        |          |
|          | 43       | 匚        |           |          |              |              |                                     |                 |          |          |            | 93       |                                     |                 |            |          |          |                         | $\Box$         |          |          |          | 143        | Ш                   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | I            |              |  |          |        |          |
|          | 44       | L        |           |          |              | <u> </u>     |                                     | L               |          |          |            | 94       |                                     |                 |            |          | $\Box$   | $oldsymbol{\perp}$      | $\Box$         |          |          |          | 144        |                     |   |              |              |  |          |        |          |
|          | 45       | L        | $\Box$    |          | $\Box$       | <u> </u>     | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |                 |          | $\Box$   |            | 95       | L                                   |                 |            |          | $\Box$   | $oldsymbol{\mathbb{I}}$ | $\Box$         | $\Box$   |          |          | 145        | $\Box$              | $\perp$   |              |              |  |          |        | 匚        |
|          | 46       |          |           |          | $oxed{oxed}$ | Щ            | oxdot                               | _               |          |          |            | 96       |                                     | Ш               |            |          | [        | $\perp$                 | $\Box$         |          |          | L        | 146        |                     | $\perp$   |              |              |  |          |        |          |
|          | 47       | _        | _         | Щ        | <u> </u>     | L            | <u> </u>                            | L_              | Щ        |          | <u> </u>   | 97       | Щ                                   | Ш               |            | $\perp$  |          | $\downarrow$            |                |          | _        |          | 147        | Ш                   |   |              |              |  |          | L.     |          |
|          | 48       | <u> </u> | _         | _        | <u> </u>     | _            | <u> </u>                            | _               | Ш        | _        |            | 98       | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш               | _          | ļ        |          | _                       | _              | _        | _        | <u></u>  | 148        | $\vdash \downarrow$ | 4   | 1            | <u> </u>     | <u> </u>   |          |        |          |
|          | 49       | _        | _         | _        |              | <u> </u>     | $\vdash$                            | <u> </u>        | Ш        | _        |            | 99       |                                     |                 | _          | _        |          | _                       | _              | _        | _        | <u></u>  | 149        | $\vdash$            | 4   | $\bot$       | _            | ↓_   | _        |        | _        |
| L        | 50       |          | <u> </u>  |          | L            | <u> </u>     |                                     | L               | Ш        |          | L          | 100      |                                     | Ш               | $\perp$    | _        |          |                         |                |          |          | L        | 150        |                     |   |              | L.           | <u></u>  |          |        |          |